Effective on 12/08/2	4818)	Complete if Known						
( <b>13)</b>	Application	Application Number		09/940,682				
🎺 🎼 E TRANSI	Filing Date			<del></del>				
」、	First Named		David E. To					
	0 07.050.4	Examiner N	ame	Ruth A. Dav	IS			
Application claims small entity statu	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	alant Na	1651				
	(\$)905	Attorney Do	cket No.	150026.464				
METHOD OF PAYMENT (check all t		100 11 00						
	Money Order		• •	0101	O PLI O			
Deposit Account Deposit Account Number: 19-1090 Deposit Account Name: Seed IP Law Group PLLC								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(		= -			any overpayments			
of fee(s) under 37 CFR 1.1		no M charge and	dilderpayii	ionto or crean	any overpayments			
Warning: Information on this form may become public. Credit card information should not be included on this form.  Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND I	EXAMINATION FE	ES						
		SEARCH FEES	H FFFS		INATION EES			
	Small Entity	Small Entit	¥	<u>Small</u> Entity				
Application Type Fee (\$)	Fee (\$) Fe	e (\$) Fee (\$)	<u>Fee (\$)</u>	<u>Fee (\$)</u>	Fees Paid (\$)			
Utility 300	150 5	00 250	200	100	<u></u>			
Design 200	100 1	00 50	130	65	<del></del>			
Provisional 200	100	0 . 0	0	0 ·				
2. EXCESS CLAIM FEES					Small Entity			
Fee Description				<u>F</u>	Fee (\$) Fee (\$)			
Each claim over 20 or, for Reissues, ea	ach claim over 20 a	nd more than in the ori	ginal patent		50 25			
Each independent claim over 3 or, for	Reissues, each inde	ependent claim more th	nan in the ori	ginal patent	200 100			
Multiple dependent claims					360 180			
Total Claims Extra Clair	ns <u>Fee (\$)</u>	Fee Paid	(\$)	Multiple	Dependent Claims			
14 -20 or HP = <u>00</u>			•	Fee (\$)	Fee Paid (\$)			
HP = highest number of total claims	paid for, if greater	than 20			<del></del>			
Indep. Claims Extra Clair	ns <u>Fee (\$)</u>	Fee Paid	<u>(\$)</u>					
<u>1</u> -3 or HP = <u>00</u>	х	. = <u></u>						
HP = highest number of total claims	paid for, if greater	than 3						
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets	s <u>Number of</u>	each additional 50	or fraction	<u>thereof</u> Fe	e (\$) Fee Paid (\$)			
<u>33</u> -100 = <u>00</u> /5	50 = (r	ound <b>up</b> to a whole n	umber)	x _				
HP = highest number of total claims	paid for, if greater	than 20		•				
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other: Extension-of-time fee 510								
Request for Continued Examination fee 395								
SUBMITTED BY								
Signature 2		Registration No. (Attorney/Agent)	44,614	Telephone	206-622-4900			
Name (Print/Type) William T. Chr	istiansen, Ph.D.			Date	January 13, 2005			



#/RCE

#### EXPRESS MAIL NO. EV 335611465US

# REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to:

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	09/940,682			
Filing Date	August 27, 2001			
First Named Inventor	David E. Townsend			
Art Unit	1651			
Examiner Name	Ruth A. Davis			
Attorney Docket Number	150026.464			

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to

Ī	have a	iny previously filed unentered amendment(s) entered, applica	nt must request non-	entry of such amendmen	it(s).				
	a. 🗌 P	reviously submitted. If a final Office action is outstand onsidered as a submission even if this box is not checonsidered.	ding, any amendm ked.	ents filed after the fina	al Office action may be				
	i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on								
	ii.	Other							
	b. 🛛	Enclosed							
	i.	Response			·				
	ii	Affidavit(s)/Declaration(s)							
	iii.	Information Disclosure Statement (IDS)							
	iv.	Other Fee Transmittal (+copy); Petition for Extension of Time; Petition to Accept Late Priority Claim							
2. Miscellaneous									
-	a. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)								
	b. 🗌	Other:							
3.	Fees	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.							
	a. 🗌	a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 19-1090.							
	i.🔀								
•	ii.🔀	Extension of time fee (37 CFR 1.136 and 1.17) 01/19/2005 SDENBOB1 00000046 09940682							
	<u>III.</u>	Other 01 FC:2801 395.00 OP							
	b. 🔀	Check in the amount of \$905 enclosed							
	c. Payment by credit card (Form PTO-2038 enclosed)								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTC-2038.									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED									
Name (Print /Type) William T. Christiansen, Ph.D.		Registration N	o. (Attorney/Agent)	44,614					
Signature		Date	January 13, 20	05					
VIA EXPRESS MAII.									
551	536_1.0	00C							



# RESPONSE UNDER 37 CFR 1.114 EXPEDITED PROCEDURE - EXAMINING GROUP

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

David E. Townsend

Application No.

09/940,682

Filed

August 27, 2001

For

COMPOSITIONS AND METHODS FOR DETECTING TARGET

MICROORGANISMS IN A SAMPLE

Examiner

Ruth A. Davis

Art Unit

1651

Docket No.

150026.464

Date

January 13, 2005

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### RESPONSE UNDER 37 CFR 1.114

#### Commissioner for Patents:

In response to the Office Action dated July 27, 2004 and the Advisory Action dated November 24, 2004, please extend the period of time for response three months, to expire on January 27, 2005. Enclosed are a Petition for an Extension of Time and the requisite fee. Please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.